## Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

first and joint inver	ntor (if plural nar	d sole inventor (if only one name is mes are listed below) of the subject e invention entitled	listed below) or an original, matter which is claimed and
DISK ARRAY CO	NTROL APPARAT	US AND METHOD	
the specification of	f which		,
(check one)			•
is attached her	eto.		
was filed on			as
Application Ser	rial No		
and was amen	ded on	(if applicable)	
		and understand the contents of the a by any amendment referred to above	
I acknowledge the Title 37, Code of	e duty to disclo Federal Regula	se information which is material to	patentability as defined in
application(s) for p	patent or invent for patent or inv	nefits under Title 35, United States or's certificate listed below and hav entor's certificate having a filing date	e also identified below any
Prior Foreign Appl	ication(s)		Priority Claimed
039185/2003 (Number)	<u>Japan</u> (Country)	18/2/2003 (Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
l baraby alaifa tha t	onofit under Titl	a 25 United States Code, \$120 of an	(   Inited States analisation (s)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)  (Filing Date)  (Application Serial No.)  (Application Serial No.)  (Filing Date)  (Status) (patented, pending, abandoned)  (Application Serial No.)  (Filing Date)  (Status) (patented, pending, abandoned)  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and tha such willful false statements may jeopardize the validity of the application or any patent issued thereon.  POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/o agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (ist name and registration number)  ROBERT J. PATCH, REG. NO. 17,355; ANDREW J. PATCH, REG. NO. 32,925; ROBERT F. HARGEST, REG. NO. 25,590; BENOIT CASTEL, REG. NO. 35,041  Send Correspondence to: YOUNG & THOMPSON, SUITE 200, 745 SOUTH 23RD STREET, ARLINGTON, VA 22202  Direct Telephone Calls to: (name and telephone number) ROBERT PATCH, 703/521-2297  Full name of sole or first inventor TAKAO AIGO  Inventor's signature Date  Tokkoo, Japan  Citzensip Japanese  Post Office Address  c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan  Full name of second joint inventor, if any  Second inventor's signature Date  Residence  Citzenship  Post Office Address		(patented, pending, abandoned)
(patented, pending, abandoned)  I hereby declare that all statements made herein of my own knowledge are true and that al statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/o agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therevith. (list name and registration number)  ROBERT J. PATCH, REG. NO. 17,355; ANDREW J. PATCH, REG. NO. 32,925; ROBERT F. HARGEST, REG. NO. 25,590; BENOIT CASTEL, REG. NO. 35,041  Send Correspondence to: Young & Thompson, Sultre 200, 745 South 23RD STREET, ARLINGTON, VA 22202  Direct Telephone Calls to: (name and telephone number) ROBERT PATCH, 703/521-2297  Full name of sole or first inventor TAKAO A160  Inventor's signature Jakao Augo Date  Tokyo, Japan  Full name of sole or first inventor TAKAO A160  Inventor's signature Jakao Augo Date  Tokyo, Japan  Full name of sole or first inventor TAKAO A160  Inventor's signature Jakao Augo Date  Tokyo, Japan  Full name of sole or first inventor, it any  Second Inventor's signature Date  Residence  Tokyo, Signature Date  Residence  Tokyo Signature Date  Residence  Tokyo Signature Date	(Application Serial No.) (Filing Date	(Status)
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Send Correspondence to: YOUNG & THOMPSON, SUITE 200, 745 SOUTH 23RD STREET, ARLINGTON, VA 22202  Direct Telephone Calls to: (name and telephone number) ROBERT PATCH, 703/521-2297  Full name of sole or first inventor TAKAO AIGO Inventor's signature  Date 12/25/2003  Residence Tokyo, Japan  Citizenship  Post Office Address c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan  Full name of second joint inventor, if any  Second Inventor's signature  Date  Residence  Citizenship	ROBERT J. PATCH, REG. NO. 17,355; ANI	DREW J. PATCH, REG. NO. 32,925;
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TAKAO AIGO  Inventor's signature  Takao Aigo  Residence Tokyo, Japan  Citizenship Japanese  Post Office Address c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan  Full name of second joint inventor, if any  Second Inventor's signature  Date  Residence  Citizenship	Direct Telephone Calls to: (name and telephone num	ber) ROBERT PATCH, 703/521-2297
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Full name of second joint inventor, if any  Second Inventor's signature  Residence  Citizenship		
Second Inventor's signature  Residence  Citizenship	c/o NEC Corporation, 7-1, Shiba 5-chome, N	Minato-ku, Tokyo, Japan
Residence  Citizenship	Full name of second joint inventor, if any	
Citizenship	Second Inventor's signature	Date
	Residence	
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	Post Office Address	

(Supply similar information and signature for third and subsequent joint inventors.)